

Mohave County Miner.

VOL. XXIV.

KINGMAN, ARIZONA, OCTOBER 21, 1905

NO.

General Mining News.

The Dragon Mouth Mining Co., under the supervision of S. E. Lake, is at present engaged in driving a tunnel on the Sterling claim. The tunnel is now in 45 feet and will be run about 250 feet further in order to strike the ledge, which is exposed on the apex of the hill. When the ledge is struck a depth of 300 feet will have been attained. The ledge shows a very strong copper cropping, and it is expected that ore of a good grade will be found in the tunnel. A winze will be sunk on the ledge when it is reached and the mine worked from this level. A force of twelve men is at work at the present time and others are to be put to work during the next few weeks.—The Prospector.

The Euclid Development company, an Ohio concern recently organized under the laws of the territory of Arizona, with a branch office in Benson, has let a contract for a 300 foot tunnel to be driven on its wolframite property in the Whetstone mountains. The company is especially formed to handle wolfram ores, and expect later to put in a concentrating plant to handle the wolfram product. The company's interests here are managed by John S. Williams, who has spent many months in the field in this vicinity looking for tungsten ores. The mines in the Whetstones have given good assay returns and the tunnel is expected to cut a big body of ore. The company is a close corporation and no stock will be put on the market.—Benson Press.

The New England and Clifton Mining company last week made its final payment on the Ohio and Sharp-shooter claims, located near Metcalf, and adjoining the Antietam, also bought by the company, and upon which one payment only remains to be made. The price paid for the first two mentioned claims was \$1,000. The Era is informed that work will soon be commenced on these new purchases. The New England company, though possessing some of the best claims in the district, has been in a comatose state for the past two years, owing to internal troubles. It is greatly to be hoped that development work on their valuable property will now be pushed.—Copper Era.

Some of the richest gold deposits on the globe are to be found in Central America and the northwestern republics of South America. Honduras is known to contain vast deposits of the yellow metal, besides having a soil of great fertility. Century after century the gold has lain hidden in its mountain and rock crevices. This fact has been well known, yet few attempts have been made to open the mines. The reason is to be found in the natural conditions. In the mountains of Honduras, where the richest gold quartz deposits are, the climate is eminently healthful. The coast is, however, low and sickly. No sickness would deter the gold seeker, but Honduras is a country without roads, and

the same is true of other Central American republics. Journeys to the gold fields are made on horse or mule back. Another obstacle in the way of gold mining in these regions is the difficulty of getting the ore out of the mountains. The lack of roads renders this almost impossible. The gold is found in quartz ledges.—M. & E. Review.

The model test plant for the Key stone Copper company will no doubt be in active operation before January 1. The machinery has all been ordered and speedy delivery is promised. The buildings will be cased with corrugated sheet iron which will also cover the roof. The plant is only intended to demonstrate the fact that the process decided upon by the company's metallurgist is practical and adequate. The maximum capacity of this plant will be 25 tons in 24 hours although it may not be crowded to that capacity many times during the experimental stage. From the time ore is dumped into the bin at the top the feed will be automatic and continuous, very few men being required by the process. After the ores are reduced to fines and roasted a pulp is made which passes to a slowly revolving chlorination barrel where it remains for three hours. The precipitation of the resulting solution will be upon carbons at first, instead of copper plates. An electrical generator forms an important part of the machinery equipment and is the active agent in precipitating the metal. Several thousand tons of ore are on the dumps and stored in the fills of the mine and no mining will be necessary until a permanent plant of at least 75 tons daily capacity shall be erected. The evolution of this process will be watched with great interest, for while it is not expensive of construction and simple in operation, it would appear to be adapted to a very great tonnage of ores mined in this district.—Silver Belt.

Nat Hake, who has been looking after the affairs of the Black Diamond mining company during the season of their troubles, and was acting time keeper when the plant closed down, was in the city yesterday accompanied by James Barney of Cleveland, Ohio. Mr. Hake stated that within a few days the company would resume active operations. A small force of men will be put to work in the mine cleaning up the old workings and getting ready to take out ore. The smelter will not be started for a few weeks yet, until considerable ore shall have been taken out. Mr. Kennedy, the general manager, has returned from the East where he has been for a number of months conferring with the directors of the company and making arrangements for securing additional funds to resume work with. This has been accomplished and the company is now in good shape to carry on the work for some time. Mr. Barney has charge of the work to be done, and being a mining man of considerable experience will no doubt be able to make the mine pay,

as systematic work can make the Black Diamond one of the best properties in the county. The ore is there, and with judicious handling can be made to pay handsomely. Supplies for the smelter have been ordered from the East, and it will be but a short time before a stream of freight teams will be winding their way from the Black Diamond with loads of coal and coke and return laden with bars of red metal. With copper at the present price there should be no trouble in making the smelter pay.—The Prospector.

John W. Read was in from his properties on the Big wash in the Butte district buying supplies. Mr. Wm. Ward of Phenix, recently acquired an interest in the Copper Chief Nos. 1 and 2 claims in the Big wash from Mr. Read and a force of men will be put to work Monday to sink a 100 foot shaft on the properties. One hundred feet of drifting will be done from that level. While doing the assessment on a claim which he owns at Dripping Springs Mr. Read, a couple of weeks ago, uncovered a vein of carbonate ore that has caused considerable excitement in that section. The discovery was made by accident. He has been running a tunnel on the property and had just fired a round of holes. While waiting for the smoke to clear from the tunnel he was looking over the surface and noticing some copper stains in the rock he stuck his pick into it and found that he had a fine piece of ore. He has sunk an eight foot shaft at this point and has a five-foot vein of solid carbonate ore with a foot of sulphide on the hanging wall. Mr. Ward brought some samples in to have assayed and it certainly is fine looking rock. This strike is located 500 feet southeast of the Armstrong garden. Mr. Ward has had this property located for five years and now feels confident that he has opened up a vein that will make him a rich man.—Arizona Blade.

SEARCHLIGHT.

The Searchlight has the following to say, of their town, which sounds good: The town is full of people, so full that beds are at a premium. Cots have been made up in hallways of hotels to accommodate the over plus of guests. People have been arriving at the rate of several stage loads a day, and many of them are men of means attracted by the opportunities for business or mining that the district offers. They all bring word of others who are heading this way. They can't come to a better place, or one where more money is to be made. Within a radius of twenty miles of Searchlight, and in a country tributary to the town, twenty three new mining enterprises have been undertaken within the past sixty days.

They have been capitalized mostly by private subscription, and the money is up to develop the properties seriously, and on a good scale. Within the same territory twenty two shafts are sinking or about to be sunk to depths of five hundred feet or over, as a re-

sult of showings obtained in the upper workings. A great number of good looking prospects are to be developed. Four new mills are already scheduled to be built this winter on developed properties, and it is probable that several other companies will determine to build by spring. This all means that a tremendous amount of money will be spent here during the next year. It means that business will be good and that the population will increase with the payroll; that growing activity in all lines, mining and commercial, may be depended upon for a great number of years to come; for it is one of the laws of human nature that capital loves to venture where other capital has succeeded.

Final Decision of Famous Arizona Mine.

After being in litigation for over two years the case of the Copper King of Arizona Mining company vs. Peter Johnson, M. D. Scribner et al has been decided in favor of the defendants. A remitture from the supreme court was received by Clerk of the Court Wilcox this morning announcing the decision of the U. S. supreme court to that effect. The case was tried in the district court here during the June term of 1903 and the judgment given to the defendants. The case was appealed to the supreme court of the territory which sustained the decision of the lower court. It was then appealed to the U. S. supreme court which also affirmed the decision of both the lower courts. As the case now stands the title to the property of the Copper King of Arizona involving two claim near Bisbee has been awarded to Mr. Johnson and his associates.—Tombstone Prospector.

Helpful.

"Once upon a time a certain man whose name was Brown desired to help his fellow man, and believing that the many are stronger than the few, he united with a lodge, so that he could assist and lend his assistance to his brothers. And in order that he might be useful as well as ornamental, he learned all the charges and offered his services in lodge work, and in consequence he was always called on to work. When Smith was absent, Brown was called on to take his place, and when Jones had the toothache he asked Brown to give him his charges. And when Smith and Jones were both absent Brown had to fill both places. He was elected secretary and appointed trustee and chairman of finance committee and janitor, because no one else would have the offices. He was always detailed to sit up with the sick, because no one else could leave home. But soon the brothers began kicking, and said they were not going to lodge any more as long as that old crank Brown was running things.

"Moral: If you want to be respected look wise and say nothing"—Exchange.

An Albuquerque dispatch states that well informed Arizona men who re-

cently arrived in that city declare that surveys have been completed for the longest electric power line in the southwest, by which it is proposed to transmit current from Gallup, N. M., to Clifton, Ariz., a distance of nearly two hundred miles. Clifton is not well located for receiving coal shipments, while there is an inexhaustible supply of coal at Gallup which can be mined at very small expense. It is claimed that even allowing for the tremendous loss of current in transmission, the plan will be a money saver in furnishing light and power for the mines of the Clifton district.

The Yuma Sentinel states that California Arizona and Hecla mining properties are being worked with an increasing force of men with the advent of cooler weather. The company has just brought from California two four-mule outfits to haul ore from the mines to Taona, the shipping point on the S. P. Arrangements are being made for building a telephone line from Welton (the postoffice station on the S. P.) to the mines.

Do It Today.

The time-worn injunction, "Never put off till tomorrow what you can do today," is now generally presented in this form: "Do it today!" That is the terse advice we want to give you about that hacking cough or demoralizing cold with which you have been struggling for several days, perhaps weeks. Take some reliable remedy for it today—and let that remedy be Dr. Boschee's German Syrup, which has been in use for over thirty-five years. A few doses of it will undoubtedly relieve your cough or cold, and its continued use for a few days will cure you completely. No matter how deep-seated your cough, even if a dread consumption has attacked your lungs, German Syrup will surely effect a cure—as it has done before in thousands of apparently hopeless cases of lung trouble. New trial bottles, 25c; regular size, 75c. At all druggists.

Fifty Years the Standard
DR.

PRICE'S
CREAM
BAKING
POWDER

A Cream of Tartar Powder
Made From Grapes
No Alum

OFFICES:
71 Broadway
New York
Prescott National
Bank Building
Prescott, Arizona

THE ARIZONA
SMELTING COMPANY
BUYERS OF

E. J. Wilson
General
Superintendent
Charles E. Finney
General
Manager

Gold, Silver, Lead and Copper Ores and Copper Mattes
Works: Humbolt, Yavapai County, Arizona (Near Prescott)